# Andrea Lobo Software Developer

>\_ awlobo.github.io

github.com/ awlobo

in linkedin.com/in/andrea-lobo

Madrid, Spain

+34 630 611 259

andrea.lobo.arroyo@gmail.com

## PROFESSIONAL EXPERIENCE

Oct 2020 Current

Software Engineer, Pix4D, Madrid.

▶ Drone photogrammetry software company, uses images to create professional orthomosaics, pointclouds, models and more

**@** 

► Development of a mobile application (iOS and Android) for data acquisition with drones and mission planning for 3D mapping

Qt C++ Squish Agile Python CI/CD Git

Apr 2020 lun 2020 Iunior Android Developer, Cervezas La Cibeles, Leganés, Madrid.

► Internship Contract. Development of a barcode scanning app that captures, decodes and displays relevant information from images of beer barcodes

Android Kotlin Firebase AA Kit Git GitHub Actions

## 

CANGUAGES

JavaScript, Python, C++ Languages Android, iOS, Flutter, Qt Frameworks

React, HTML, CSS, Web

Node.js

SQLite, MySQL, Oracle Databases Tools Firebase, Postman, Git Spanish Native

Professional English competence

#### **EDUCATION**

Associate Degree in Cross-platform Applications Development - CFP 2020

Juan XXIII

Professional Certificate in Computer Security IFCT0109 (SEPE) 2019

2018 Bachelor of Media and Communications at Universidad Rey Juan Carlos

# VOLUNTEERING

2017 Red Cross - School support at Usera I Children's Day Center

Esplai - Teaching basic computer literacy skills in penitentiary centers 2016

in Madrid

# **T** PROJECTS

github.com/The-Crimson-Pizza/Tv-Tracker-Kotlin 🖸 Tv-Tracker (2020) Website

Free app for TV fans. It allows you to keep track of the episodes you have watched and synchronize them in real time in the cloud.

Andrea Lobo's CV